



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2670

<b>SERIAL NUMBER</b> 10/023,559	<b>FILING DATE</b> 12/18/2001 <b>RULE</b>	<b>CLASS</b> 455	<b>GROUP ART UNIT</b> <del>2081</del> 2614	<b>ATTORNEY DOCKET NO.</b> 460-010760-US (PAR)	
<b>APPLICANTS</b> Kalle Asikainen, Pirkkala, FINLAND; Tomi-Pekka Takalo, Pirkkala, FINLAND;					
<b>** CONTINUING DATA *****</b> <i>None of</i>					
<b>** FOREIGN APPLICATIONS *****</b> FINLAND 20002832 12/22/2000 <i>OK</i>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 01/25/2002</b>					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>John S. DeFuria</i> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> FINLAND	<b>SHEETS DRAWING</b> 2	<b>TOTAL CLAIMS</b> 10	<b>INDEPENDENT CLAIMS</b> 4
<b>ADDRESS</b> 2512					
<b>TITLE</b> Direct-conversion receiver system and method, especially a GPS receiver system with high pass filtering					
<b>FILING FEE RECEIVED</b> 824	<b>FEES:</b> Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.18 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		